Appln. No. 10/577,241 Amendment dated October 29, 2008 Reply to Office Action dated April 29, 2008

## Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

- 1-3. (Canceled).
- 4. (Currently Amended) The method according to claim 3 10, wherein the heart is a heart after the onset of heart disease.
- 5. (Previously Presented) The method according to claim 4, wherein the heart disease is myocardial infarction.
  - 6-9. (Cancelled).
- 10. (Currently Amended) A method for recruiting fibroblast, which comprises administering an effective amount of G CSF granulocte colony-stimulating factor (G-CSF) in an amount sufficient by itself to recruit fibroblast into a heart.
  - 11-12. (Cancelled).

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- 13. (New) A method according to claim 10, wherein said G-CSF is administered to a mammal.
- 14. (New) A method according to claim 10, wherein said G-CSF is administered to a human.
- 15. (New) A method according to claim 10, wherein said G-CSF is administered by injection in a dosage form suitable for injection.
- 16. (New) The method according to claim 13, wherein the G-CSF is mammalian G-CSF.
- 17. (New) The method according to claim 14, wherein the G-CSF is in a purified form.
- 18. (New) The method of claim 14, wherein the G-CSF is conjugated with polyethylene glycol or vitamin B12.
- 19. (New) The method of claim 14, wherein the G-CSF is recombinant G-CSF.

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20. (New) The method of claim 14, wherein said sufficient amount falls within the range of 1-50  $\mu g/kg/day$  per adult human.